

Barcode Solutions • Custom Programming
RVB Systems Group

MATERIAL SPECIFICATION SHEET

NAME:

M-421 – Direct thermal visible light (VL) with general purpose permanent acrylic adhesive

DESCRIPTION:

A standard VL thermal paper with a general purpose permanent adhesive.

RECOMMENDED APPLICATIONS:

General purpose direct thermal bar coding applications,

FACESTOCK:

Type:	Thermal paper
Basis weight:	48#
Caliper:	3.2 mils
Image color:	Black
Initial Activation Temp:	167 +/- 9 degrees F
Effective Activation Temp:	185 +/- 9 degrees F
Optimum Activation Temp:	200 +/- 9 degrees F

ADHESIVE:

Type:	Acrylic
Application Temp:	20 degrees F
Service Temp:	-65 F to 180 F

Liner

LINER:

Type:	Super Calendered Kraft
Basis Weight:	42#
Caliper:	2.5 mils

Product Disclaimer

All statements, technical information and recommendations concerning this product or samples provided by RVB Systems Group are based solely on the typical run data and do not constitute a guarantee or warranty. Information and samples are provided with the understanding that products should be fully tested and qualified for each specific end-use application, and product specifications are subject to change without notice. RVB Systems Group shall not be subject to any obligations or liabilities with respect to the product, its merchantability, nor its fitness for a particular purpose. A description of the product is for the sole purpose of identifying the product and shall not be construed as an express warranty.